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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/475,269	12/30/1999	AYMAN BEDAIR	03384-0364	6151
75	90 11/14/2005		EXAM	INER
Docket Clerk	000		HARPER,	KEVIN C
PO Drawer 8008 Dallas, TX 75			ART UNIT	PAPER NUMBER
		·	2666	
			DATE MAILED: 11/14/2005	5

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)		
	09/475,269	BEDAIR ET AL.		
	Examiner	Art Unit		
	Kevin C. Harper	2666		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 19 October 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires _____months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). The status of the claim(s) is (or will be) as follows: Claim(s) allowed: 2. Claim(s) objected to: 15 and 33. Claim(s) rejected: 1,3-14 and 20-32. Claim(s) withdrawn from consideration: _____. **NOTICE OF APPEAL** 2. The Notice of Appeal was filed on ____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: _____. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). Applicant's reply has overcome the following rejection(s): ___ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. Tor purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. AFFIDAVIT OR OTHER EVIDENCE

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1	8.	The	affic	lavit o	other	evidence	e filed	after

r a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).

9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. 🛚	The request for reconsideration has been con	sidered but does NOT	place the application	in condition for al	lowance because:
	See Continuation Sheet.				

12. 🔟 Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s)	ວ(ຣ)
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Continuation of 11. does NOT place the application in condition for allowance because: Applicants arguments are not considered persuasive. Applicant argued that Daniel does not disclose identifying a parameter associated with a data apoket transported across a network, measuring the parameter and enabling optimization of the network bandwidth. However, in Daniel congestion is a network parameter measured to determine available bandwidth (col. 33, lines 51-54; note: shaping has basis for allocating slots for QoS parameters - col. 34, line 59 through col. 36, line 7). In response to the congestion condition, the bandwidth or delay associated with a connection is optimized through scheduling time slots with respect to the congestion (col. 33, lines 53-54). The traffic shaping or scheduling is varied in order to maintain the QoS of the network (col. 3, lines 8-41).

In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., a data packet parameter being latency, packet loss rate, or bandwidth availability) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993)...

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